

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/849,980	05/20/2004	Shiro Ono	19036/40133	8689
4743	7590 12/11/2006		EXAMINER	
	L, GERSTEIN & BOR CER DRIVE, SUITE 630	PARSLEY, DAVID J		
SEARS TOWER			ART UNIT	PAPER NUMBER
CHICAGO, I	L 60606		3643	

DATE MAILED: 12/11/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Notice of Aboutlement	10/849,980	ONO ET AL.				
Notice of Abandonment	Examiner	Art Unit	·			
	David J. Parsley	3643				
The MAILING DATE of this communication app		·	dress			
This application is abandoned in view of:						
TA A STORY OF THE	a latter well at our Od April 2000					
 Applicant's failure to timely file a proper reply to the Office letter mailed on <u>21 April 2006</u>. (a) A reply was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply (including a total extension of time of month(s)) which expired on 						
(b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.						
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).						
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) No reply has been received.						
 2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated 						
), which is after the expiration of the statutory particular Allowance (PTOL-85).						
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.					
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) ☐ The issue fee and publication fee, if applicable, has not been received.						
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).						
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.						
(b) No corrected drawings have been received.						
The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the ass	signeë of the entire i	nterest, or all of			
5. The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a repres	sentative capacity ur	nder 37 CFR			
6. The decision by the Board of Patent Appeals and Interfe of the decision has expired and there are no allowed cla		se the period for see	king court review			
7. The reason(s) below:						
	A.					
	2	all				
Daniel Parsler						
Dand Parsley Patent Examiner Artunit 3643						
	A	tuni73643				
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to						
minimize any negative effects on patent term. U.S. Patent and Trademark Office	of Abandanment	D-4-65	N- 20024027			
PTOL-1432 (Rev. 04-01) Notice	of Abandonment	Part of Pa	per No. 20061207			